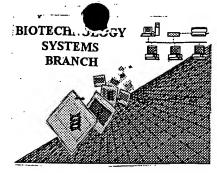


form:



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: <a href="mailto:patin21help@uspto.gov">patin21help@uspto.gov</a> or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: <a href="mailto:patin30help@uspto.gov">patin30help@uspto.gov</a> or phone 703-306-4119 (R. Wax)

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## Checker Version 3.0

The Checker Version 3.0 application is a state-of the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address: http://www.uspto.gov/web/offices/pac/checker

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CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an er Commissioner for Paley & Washington, D.C. 20231	nvelope addressed to:
Typed or Printed Name WILHELM ALBERT PALMEN JR.	
Signature Gelle Apri	1 11, 2001

## CERTIFICATION REGARDING SEQUENCE LISTING

Address to: Commissioner for Patents Washington, D.C. 20231

Attorney Docket	BERK005
First Named Inventor	LIU et al.
Application Number	09/721543
Filing Date	11/21/2000
Group Art Unit	1645
Examiner Name	UNASSIGNED
Title: "POLYNLICI FOTIDE LIGANDS AS ANTI-VIRAL	

Title: "POLYNUCLEOTIDE LIGANDS AS ANTI-VIRAL AGENTS"

Sir:

I hereby certify that the enclosed Sequence Listing is being submitted in paper copy and on a computer-readable diskette, and that the content of the paper and computer readable copies are the same.

I hereby also certify that the enclosed submission includes no new matter.

Applicants believe that no fee is due in connection with the filing of this paper. However, the Commissioner is hereby authorized to charge any fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-0815.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: \_\_\_\_\_April 11, 2001

Pamela J. Sherwood

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